SOLAR SYNC® WEATHER SENSOR

Smart Irrigation Control Made Simple

The Solar Sync is an advanced weather sensor that calculates evapotranspiration (ET) and adjusts Hunter controllers daily based on local weather conditions. Solar Sync measures solar radiation and temperature, and uses an ET calculation to determine the controller’s daily seasonal adjustment value. The controller then uses its programmed run time and daily adjusts to Solar Sync’s seasonal adjustment value. In addition, the Solar Sync ET sensor integrates Hunter’s popular Rain-Clik® and Freeze-Clik® sensor functions providing quick response in shutting down your irrigation system during rain and/or freezing conditions.

The Solar Sync is compatible with most Hunter controllers and applicable to residences, businesses, and municipalities alike.

Learn more. Visit hunterindustries.com for more detailed information.
## SOLAR SYNC® FEATURES & SPECIFICATIONS

**Features**
- Provides automatic daily adjustment to program run times
- Wired and wireless models available
- Rain and freeze shutoff
- Gutter mount bracket included
- Warranty period: 5 years (10 year battery warranty for wireless model)

**Specifications**
- Maximum distance sensor to module: 200 ft. (wired model) or 800 ft. (wireless model)
- 40 ft. of wire included in kit (wired model)
- Solar Sync and Wireless Solar Sync compatible with Pro-C 300 and PCC controllers
- Solar Sync Sensor and Wireless Solar Sync Sensor are compatible with X-Core, new Pro-C 400/PCC Series, I-Core, and ACC controllers

## SOLAR SYNC MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOLAR SYNC</td>
<td>Solar Sync kit for use with PCC and Pro-C 300 controllers. Includes Solar Sync Sensor and module.</td>
</tr>
<tr>
<td>SOLAR SYNC-SEN</td>
<td>Wired Solar Sync for use with ACC, I-Core, New Pro-C 400/PCC Series, and X-Core controllers. Includes Solar Sync Sensor only.</td>
</tr>
<tr>
<td>WSS-SEN</td>
<td>Wireless Solar Sync for use with ACC, I-Core, new Pro-C 400/PCC Series, and X-Core controllers. Includes wireless Solar Sync Sensor and wireless receiver.</td>
</tr>
</tbody>
</table>

**Model**

Smart, weather-based controls are available in every Hunter AC powered controller.

**SOLAR SYNC SENSOR**  
*with mounting arm*  
Height: 3"  
Width: 8½"  
Depth: 1"

**SOLAR SYNC MODULE**  
Height: 1¼"  
Width: 5"  
Depth: ¾"

**WIRELESS SOLAR SYNC SENSOR**  
*with mounting arm*  
Height: 4½"  
Width: 8½"  
Depth: 1"

**WIRELESS SOLAR SYNC RECEIVER**  
Height: 5½"  
Width: 1½"  
Depth: 1½"

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

© 2014 Hunter Industries Incorporated

Gregory R. Hunter, President of Hunter Industries